

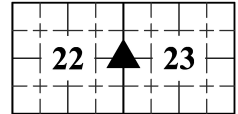
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N3W_P17

Quarter Corner

Sections 22 & 23 - T06N - R03W, 2nd P.M.

Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

4" x 4" stone with a cut "+" found 1" above grade in a small rock cairn.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location.

The corner is 0.75 feet southeast of a steel u-post with a Greene County Survey Marker sign.

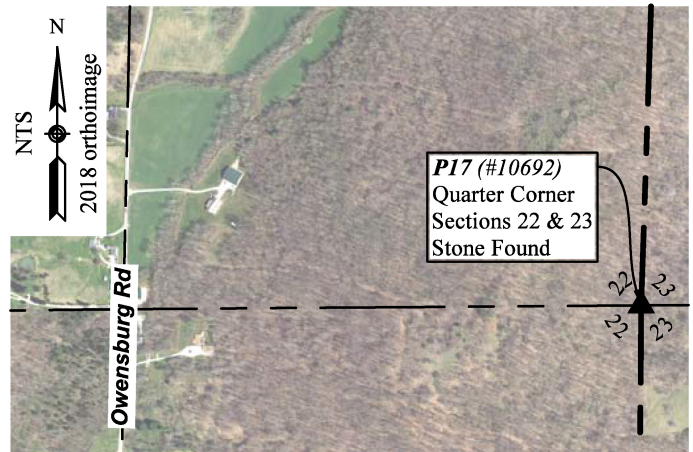
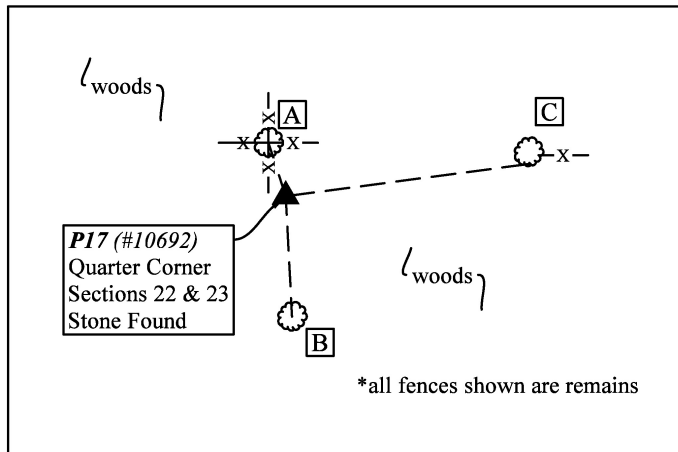
GEODETIC COORDINATES: (OSM #10692)

Northing	Easting	Datum	Datum Details
297125.81	895411.95	InGCS Greene Zone	US Survey Feet, NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3
1345135.55	3056015.83	NAD83(2011) IN West Zone	

WITNESS MONUMENT TIES: Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	N 24° W	5.65'	2" mag nail and 1-1/2" orange plastic disc set in northeast root flair of a 15" hickory with 4-way fence remains
B	S 1° E	12.1	2" mag nail and 1-1/2" orange plastic disc set in hack mark 12" above grade on the east side of a 7" dbh maple
C	N 84° E	24.9'	2" mag nail and 1-1/2" orange plastic disc set in south root flair of a 16" hickory with east/west fence remains (bearing and distance to nail, not tree center)

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

The stone was set by William Saucerman in 1869 and has been accepted on all subsequent surveys.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: c.1811-1812 By: Arthur Henric

Where filed or recorded: F_EV03P337

Original monument: Per state plat "no corner made"

Per county notes "the corner established"

Bearing Trees or Witness Ties:	Bearing	Distance
No witnesses		

SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 07/27/1869 By: Saucerman, William

Where filed or recorded: LSB3, pg 046

Monument: Set stone

Bearing Trees:	Bearing	Distance
4" hickory (15" dbh in 2023)	N 24.5° W N 24° W (M)	4.95' 5.65' (M)
4" hickory (stump found by Gwinn in 2011)	S 10° E	5.1'

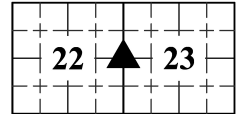
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OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
01/01/1847	Cressy, F.B.	Legal Survey in Section 23 (<i>measured to corner</i>)	LSB1, pg 176
02/14/1977	Wile, Donald F.	Survey of 136 acres in Section 22 (<i>stone found</i>)	
04/30/1996	Bledsoe, Ben E.	Survey for Fields in Section 22 (<i>stone with cross found</i>)	1998-6090
10/20/1999	Tibbett, James C.	Survey for Armstrong in Section 23 (<i>stone with + found</i>)	2000-1845
10/25/1999	Graham, Raymond	Easement survey in Section 23 (<i>stone found</i>)	1999-6509
11/12/2001	Graham, Charles D	Survey of 3 tracts in Section 22 (<i>stone found</i>)	2001-6708
04/12/2004	Arena, Michael D.	Survey for Faust in Section 22 (<i>stone found</i>)	2004-2889
03/22/2011	Tibbett, James C.	Survey for White in Section 23 (<i>stone with cross found</i>)	2011-1263
11/10/2011	Gwinn, Jess A.	Mitchell Survey in Section 22 (<i>4"x4" stone with + found</i>)	2011-4963
01/16/2018	Deckard, Eric Lee	Section 27 Corner Perpetuation Survey (<i>stone found</i>)	Deckard Job #17-195

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED:



Photo Orientation & Description: Stone at P17



Photo Orientation & Description: Looking northwest at P17

FIELD PERSONNEL:

Field Date: 3/11/2023 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10250
Corner Perpetuation Survey for Jackson Township Sections 15, 16, 21 & 22, Township 6 North, Range 3 West

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

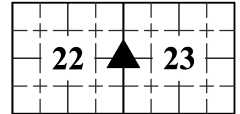
Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a

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conventional total station (Nikon Nivo) from points established by RTK GNSS. Most distances to witness ties are ground and were measured with a 100' steel tape from the monument to the mag nail. When it was not practical to set a mag nail or hack a tree, bearings and distances were measured to the center of the BT. Distances approaching or in excess of 100 feet were measured by locating the reference object with RTK. Bearings are grid and were measured with a 2° compass adjusted for declination from the monument to the center of the BT. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
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(812) 320-2694 • Rachel@OserSurveying.com



This document is not
complete without the
associated plat and report
of even date.

Date: 9/26/2023